PATENT APPLICATION FEE DETERMINATION RECORD 09/096 858 Effective October 1, 2000 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 2) TYPE OR **SMALL ENTITY** (Column 1) **TOTAL CLAIMS** FEE RATE RATE FEE **BASIC FEE** 355.00 BASIC FEE 710.00 NUMBER EXTRA **FOR NUMBER FILED** OR אל TOTAL CHARGEABLE CLAIMS minus 20= X\$18=X\$ 9= 216.00 OR minus 3 =INDEPENDENT CLAIMS X80= X40 =80.0 OR MULTIPLE DEPENDENT CLAIM PRESENT +270= +135= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **OTHER THAN CLAIMS AS AMENDED - PART II** SMALL ENTITY OR SMALL ENTITY (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY EXTRA** AMENDMENT **AFTER** FEE FEE **AMENDMENT** PAID FOR X\$18= 32 32 X\$ 9= Minus Total OR Minus 4 Independent X80 =X40= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-AMENDMENT & NUMBER **PRESENT** REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA AFTER** FEE FEE PAID FOR **AMENDMENT** 2 X\$18= Total Minus X\$ 9= OR Independent Minus X80= X40 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ·270= +135= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST **CLAIMS** ADDI-ADDI-NUMBER **PRESENT** REMAINING RATE TIONAL TIONAL RATE **PREVIOUSLY** AMENDMENT **AFTER EXTRA** FEE **AMENDMENT** PAID FOR FEE Minus X\$18=**Total** X\$ 9= OR Minus Independent *** X80= X40 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR If the entry in column 1 is less than the entry in column 2, writ "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is I ss than 20, enter "20." ADDIT, FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, nter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest numb r found in the appropriat box in column 1.

Application or Docket Number

		Application or Docket Number											
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997 59/09/08/58													
CLAIMS AS FILED - PART I (Column 1) (Column 2)								NTITY	OR	OTHER SMALL			
FOR NUMBER FILED NUMBER EXTRA						RATE		FEE		RATE	FEE		
BASIC FEE							395.00	OR	, f5, V . , . , . , . , . , . , . , . , . ,	790.00			
TOTA	L CLAIMS		45 minus	20 = *	25	x\$11	=		OR	x\$22=	55¢		
INDEPENDENT CLAIMS minus 3 =				s 3 = * 5		x41=	x41= OR X82= _						
MULTIPLE DEPENDENT CLAIM PRESENT							=		OR	+270=			
* If the	e difference in co	lumn 1 is less than z		o column 2		TOTA	L		OR	TOTAL	1750		
		LHT /		- PART II			_		011	OTHE	RTHAN		
	The second of th	(Column 1)		(Column 2)	(Column 3)	SMA	LL E	ENTITY	OR		ENTITY		
ENTA	**************************************	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE		ADDI TIOMAL FEE		RATE	ADDI- TIONAL FEE		
AMENDMENT	Total	.45	Minus	ZO	=25	x\$11			OR	x\$22=			
MEN	Independent	. 8	Minus	··· 3	= 5	у 41=	=		OR	x82=			
A	FIRST PRES	SENTATION OF	MULTIPLE	DEPENDENT CL	AIM	+135	=		OR	+270=			
									OR ,	TOTAL ADDIT, FEE			
	****	(Column 1) CLAIMS	, ,	(Column 2) HIGHEST	(Column 3)						1		
ENT B		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATI	=	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
MON	Total	. 45	Minus	45	=	x\$11=			OR	x\$22=			
AMENDME	Independ en t	· 8	Minus	*** 8	=	x41:	=		OR	x82=			
٧	FIRST PRES	+135	j=		OR	+270=							
	(Column 1) (Column 2) (Column 3)								OR TOTAL ADDIT FEE				
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
MQ	Total	• 43	Minus	45	=	x\$11	=		OR	x\$22=			
AMENDMENT	Independent	• 5	Minus	***	=,	x41	=		OR	x82=			
∠	FIRST PRE	+135	5=		OR	+270=							
** f *** f	the "Highest Nur the "Highest Nur	mber Previously Pa mber Previously Pa	id For" IN THI: id For" IN THI:	imn 2, write "0" in co S SPACE is less tha S SPACE is less tha Independent) is the	n 20, enter "20." n 3, enter "3."	ADDIT.		riate box in		TOTAL ADDIT: FEE 1.			

Application	101	Docket	Numbe
45 1.11		COUNT	1 4 (1) (1) (1) (-)

PATENT APPLICATION FLE DE ERMINATION RECORD Effective October 1, 2001

CLAIMS AS FILED - PART I							SMALL ENTITY			OTHER THAN		
TO	TALCLAIMS	(Column	1)	(Colu	mn 2)	1	TYPE [OR	SMALL	ENTITY	
TOTAL CLAIMS							RATE	FEE		RATE	FEE	
FOR		NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00	
TOTAL CHARGEABLE CLAIMS			minus 20=		*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			minus 3 ≈		*			X42=		OR	X84=	
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT				ı	+140=		OR	+280=	
* If the difference in column 1 is less than zero, enter "0" in column 2						l	TOTAL		OR	TOTAL	700	
CLAIMS AS AMENDED - PART II									1011	OTHER	779	
Y	(Column 1) (Column 2) (Column 3) CLAIMS HIGHEST						SMALL		OR	SMALL		
AMENDMENT		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	13:30	Minus	** 2	545	= /		X\$ 9=		OR	X\$18=	
AME	Independent	NTATION OF MI	Minus	***	1 GLAIM	=		X42=	į .	OR	X84=	
لنا	THOTFICOL	NIAHON OF MIC	JETTI LE DET		I CDAIN			+140=	1	OR	+280=	
1							L 4	TOTAL ADDIT. FEE	1	OR	TOTAL ADDIT. FEE	
\mathcal{L}		(Column 1)		(Colui		(Column 3)	•					
IENT.		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI PAID	IBER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 9=	ć.	OR	X\$18=	
AME	Independent	*	Minus	***	T CL AINA	=		X42=		OR	X84=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					' [+140=		OR	+280=			
/				i.	TOTAL ADDIT. FEE			TOTAL ADDIT. FEE				
Y		(Column 1)		(Colu	mn 2)	(Column 3)		ADDII. PEGI		•	ADDIŲ. FEEI	
AMENDMENTS -		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST HBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE.		RATE	ADDI- TIONAL FEE
Š	Total	. 44	Minus	** 4	3	=		X\$ 9=		OR	X\$18=	
AME	Independent	1. 3	Minus	***	8	= /	 	X42=	/	OR	X84= /	<i> </i>
L_	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	T CLAIM		J		/		 	
" ★ If the entry in column 1 is less than the entry in column 2, write "0" in column 3.							+140= TOTAL	/	OR	+280=		
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT								ADDIT. FEE		OR	TOTAL ADDIT. FEE	
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												